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| <u> </u> | | | JUO NEC a POR | | | | | | |
|---|-------------|--|---|--|--|--|--|--|--|
| FORM PTO-1390 | | U.S. DEPA | RTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER | | | | | |
| | DE | SIGNATED/ELECTE | TO THE UNITED STATES ED OFFICE (DO/EO/US) G UNDER 35 U.S.C. 371 | 050340-0193 | | | | | |
| | | | | U.S. ARPLICANO. (#Knows see 32 CFR 1.5) Not de lessione 52260 | | | | | |
| INTERNATIONAL APPLICATION NO PCT/JP2004/003781 | | | INTERNATIONAL FILING DATE March 19, 2004 | PRIORITY DATE CLAIMED April 28, 2003 | | | | | |
| | F INVENTI | ON MBLY AND FUEL CELL SYSTE | EM | | | | | | |
| | | DO/EO/US Kazuhiko SHINOHARA | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1 | \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| .3 | \boxtimes | This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| 4. | \boxtimes | The US has been elected (Article 31). | | | | | | | |
| 5. | ⊠ | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached herewith (required only if not transmitted by the International Bureau). b. ☑ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | | | | |
| 6. | \boxtimes | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | |
| 7. | ⊠ | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made. | | | | | | | |
| 8. | | An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. | \boxtimes | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. | | An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11. to 16. below concern other document(s) or information included: | | | | | | | | | |
| 11. | \boxtimes | An Information Disclosure Sta | tement under 37 CFR 1.97 and 1.98. | | | | | | |
| 12. | \boxtimes | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. | \boxtimes | A preliminary amendment. | | | | | | | |
| 14. | | An Application Data Sheet und | der 37 CFR 1.76. | ~ | | | | | |
| 15. | | A substitute specification. | | | | | | | |
| 16. | | A power of attorney and/or change of address letter. | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. | | | | | | | |
| 18. | | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. | | A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 20. | ⊠ | Other items or information. 1) Front page of International Application 2) International Search Report 3) PCT Request 4) PCT/ISA/220 5) PCT/IB/301 6) PCT/IB/304 7) PCT/IB/311 8) Written Opinion of the International Search Authority | | | | | | | |

JC20 Rec'd PCT/PTO 0.5 OCT 2005

| U.S. APPLIC, N Not yet assigned | | w(7se€3 CFR 1.50) | INTERNATIONAL APPLICATION NO. PCT/JP2004/003781 | | ATTORNEY'S DOCKET NUMBER 050340-0193 | | | | | |
|---|---|---|--|---|---|------------|--|--|--|--|
| | | | | CALCULATIONS | PTO USE ONLY | | | | | |
| 21. 🔯 The f | ollowing t | fees are submitted: | | | | | | | | |
| ☑ Basic Nati | onal Stag | je Fee | \$300.00 | | | | | | | |
| If the written opi | IS indicat | Fee pared by ISA/US or the In es all claims satisfy provi | \$ 200.00 | | | | | | | |
| 23. 🛛 Sear | rch Fee (| 37CFR 1.492(b)) | | | | | | | | |
| IPEA/US in Search fee (37 (Internation Internation International Se | ndicates CFR 1.44 nal Searc arch Rep commur | ne ISA/US or the International claims satisfy provision (5(a)(2)) has been paid on hing Authority sort prepared by an ISA contacted to the US by the Illustrated | \$ 400.00 | | | | | | | |
| TOTAL OF 21, | 22 and 2 | 3 = | | \$ 900.00 | | | | | | |
| sequence | e listing o | specification and drawing or compute rprogram listing reach additional 50 shee | \$0 | | | | | | | |
| -Total Sheets | Extra S | 1 1 6 1 1100 150 5 10 | | RATE | | | | | | |
| 21-100 | 0/50 |)= | 0 | | \$0 | | | | | |
| Surcharge of \$1 claimed priority | | | claration later than 30 mon | ths from the earliest | \$0 | | | | | |
| CLAIMS | | NUMBER FILED | NUMBER EXTRA | RATE | | | | | | |
| Total Claims | | 19-20 = | 0 | x \$50.00 | \$0 | | | | | |
| Independent Claims | | 3-3 = | 0 | x \$200.00 | \$0 | | | | | |
| Multiple depend | ent claim | ı(s) (if applicable) | | + \$360.00 | \$0 | | | | | |
| | | | \$900.00 | | | | | | | |
| ☐ Applicant cla | aims sma | all entity status. See 37 C | \$ | | | | | | | |
| | | | \$900.00 | | | | | | | |
| _ | | 0 for furnishing the Englidate (37 CFR 1.492(f)). | \$0 | | | | | | | |
| | | | OTAL NATIONAL FEE = | \$900.00 | | | | | | |
| Fee for recording accompanied by | g the end an appr | closed assignment (37 CF opriate cover sheet (37 CF | \$40.00 | | | | | | | |
| | | | тот | AL FEES ENCLOSED = | \$940.00 | | | | | |
| | | | Amount to be:refunded | \$ | | | | | | |
| | | | Amount to be charged | \$ | | | | | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | | | | |
| b. Please charge my Deposit Account No. 500417 in the amount of \$_940.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
| c. | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: Domand Cold October 5, 2005 | | | | | | | | | | |
| Customer Num | ber 2027 | · · · · · · · · · · · · · · · · · · · | SIG | NATURE | DATE | | | | | |
| Telephone: 202. | | | | Bernard P. Codd for John A. Hankins, 32,029 | | ns, 32,029 | | | | |
| Facsimile: 202.7 | 756.8087 | | NAM 46,4 | | | | | | | |
| | | | | | | | | | | |
| | | | REL | SISTRATION NUMBER | | | | | | |